



Environmental
Quality

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

Division Waste Management
Inactive Hazardous Sites Branch

NMR

RECEIVED

APR 7 2016

MRO-IHSB

Robert E. Whitesides, Jr.
1879 Windmill Lane
Lincolnton, No

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PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

April 1, 2016

Robert E. Whitesides, Jr.
1879 Windmill Lane
Lincolnton, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
1879 Windmill Lane
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owner:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management (Division) has reviewed Lincoln County tax records that indicate you may own property at the above referenced location. The Division is proposing to oversee environmental assessment activities at select properties along Southfork Road, Southside Road, and Bynum Road in Lincolnton, Lincoln County.

Background

In 1996, the Division of Water Resources (DWR) began a groundwater investigation in the Southside Road neighborhood. Groundwater samples were collected from water-supply wells and analyzed for select Volatile Organic Compounds (VOCs). Dissolved concentrations of tetrachloroethene (PCE) were reported above Federal drinking water standards. Subsequently, Lincoln County Commissioners reduced the connection fees to municipal water at residential properties affected by this contamination. The DWR investigation concluded by May 2000.

In August 2008, the IHSB performed a review of the Division records and offered financial assistance for a municipal connection at select properties with active water-supply wells and previously reported PCE contamination. In May 2009, the Division conducted limited well sampling and forwarded the Site to the United States Environmental Protection Agency (USEPA). In July 2009, the USEPA performed a groundwater sampling event and provided municipal water connections to three residences. In 2015, the Division followed up with additional sampling of water-supply wells.

Purpose & Scope

The purpose of this letter is to solicit your participation in a limited assessment to investigate the structural vapor intrusion potential at the residential structure located at the address above. Reported concentrations of PCE in groundwater in your community exceed the Division's Residential Vapor Intrusion Screening Concentrations, which suggests the potential to affect the indoor air quality within homes in your community.

At the present time, the remedial investigation of hazardous substance discharge remains incomplete and the current configuration of the groundwater plume is not known. Because the source of contamination has not been determined, the IHSB is proposing to collect air samples from residential crawl spaces or basements at select locations with or near previously reported water-supply wells impacted with PCE.

With your permission, the IHSB will contract to deploy a Summa canister in a crawl space or basement of your residence. The Summa canister is a 6 liter stainless steel round container that is designed to collect an air sample over a designated time interval such as 8 or 24 hours. The size of a Summa canister resembles a typical basketball. If you grant access, the IHSB and/or its contractor will contact you to conduct a short interview about VOCs that may already be present in your crawl space or basement. The contractor will also schedule a convenient time to deploy the canister and collect it approximately 24 hours later. If insufficient space exists in the substructure for a Summa canister, a smaller passive device may be used instead.

Property Access Authorization & Sampling Permission

Please complete the enclosed Property Access Authorization & Sampling Permission Form and indicate if you “**Yes**, grant” or “**No**, do not grant” authorization and permission to access and collect air samples at your property. Please return the form to me in the enclosed self-addressed and postage-paid envelope by **April 15, 2016**.

The proposed environmental assessment activities described in this letter will be performed at no cost to you. Upon the conclusion of assessment activities, a copy of our findings will be sent to you at the address referenced above. If you have questions regarding the proposed work or need further information, please contact me at george.adams@ncdenr.gov or (704) 663-1699.

Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
 Self-Addressed / Postage-Paid Envelope

cc: Scott Sneed
 Lincoln County Environmental Health
 ssneed@lincolncounty.org



PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

PROPERTY ACCESS AUTHORIZATION & SAMPLING PERMISSION FORM

I am the owner of the property located at _____, and I am authorized to complete this form.

PLEASE CHECK ONE OF THE FOLLOWING

☐ YES, I grant the Division of Waste Management and/or its contractors permission to access my property and collect samples (as described below) from my property.

☐ NO, I do not grant the Division of Waste Management and/or its contractors permission to access my property and collect samples from my property.

Proposed samples that may be collected from my property include the following:

___ Potable Well - Does your well have a treatment system? (Yes/No) _____

___ Soil

___ Groundwater

X Other (Include Description) Crawl Space and/or Basement Air Samples

Analyses: X VOCs ___ SVOCs ___ Metals ___ Pesticides ___ Other

(Print Name)

(Telephone Number)

(Signature)

(Date)

Please return a completed form by **April 15, 2016** by using the self-addressed and postage-paid envelope and sending it to the address below or by fax to (704) 663-6040.

George Adams, NCDWM
610 East Center Avenue # 301
Mooresville, NC 28115

NCN000410439



Environmental
Quality

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

Division Waste Management
Inactive Hazardous Sites Branch

RECEIVED

APR 7 2016

MRO-IHSB

Handwritten signature

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UNITED STATES POSTAGE
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Current Occupant
1955 Southside Road
Lincolnton, North Carolina 28092

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RETURN TO SENDER
NO SUCH NUMBER
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BC: 28115257899

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Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

April 1, 2016

Thomas A. & Angela P. Young
923 Sage Field Court
Lincolnton, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
1955 Southside Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owners:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management (Division) has reviewed Lincoln County tax records that indicate you may own property at the above referenced location. The Division is proposing to oversee environmental assessment activities at select properties along Southfork Road, Southside Road, and Bynum Road in Lincolnton, Lincoln County.

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Purpose & Scope

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At the present time, the remedial investigation of hazardous substance discharge remains incomplete and the current configuration of the groundwater plume is not known. Because the source of contamination has not been determined, the IHSB is proposing to collect air samples from residential crawl spaces or basements at select locations with or near previously reported water-supply wells impacted with PCE.

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Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
Self-Addressed / Postage-Paid Envelope

cc: Current Occupant (w/o enc)
1955 Southside Road
Lincolnton, North Carolina 28092

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org



Division Waste Management Inactive Hazardous Sites Branch

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MRO - IHSB

Current Occupant
266 South Fork Road
Lincolnton, North Carolina

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PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

April 1, 2016

Michael Fotinos
6343 Stephens Grove Lane
Huntersville, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
266 South Fork Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

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Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
Self-Addressed / Postage-Paid Envelope

cc: Current Occupant (w/o enc)
266 South Fork Road
Lincolnton, North Carolina 28093

cc: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org



Environmental
Quality

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

DWM / IHSB

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MRO - IHSB

151

Multilevel Partners
Post Office Box 1776
Lincolnton, North Carolina 28093



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RETURN TO SENDER
NO SUCH NUMBER
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BC: 28115257899 *0448-08274-31-43
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PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

March 31, 2016

Multilevel Partners
Post Office Box 1776
Lincolnton, North Carolina 28093

Re: **Request for Crawl Space or Basement Air Sampling**
234 Bynum Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owner:

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Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
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cc: Current Occupant (w/o enc)
234 Bynum Road
Lincolnton, North Carolina 28093

ec: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org



PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

PROPERTY ACCESS AUTHORIZATION & SAMPLING PERMISSION FORM

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PLEASE CHECK ONE OF THE FOLLOWING

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___ Groundwater

X Other (Include Description) Crawl Space and/or Basement Air Samples

Analyses: X VOCs ___ SVOCs ___ Metals ___ Pesticides ___ Other

(Print Name)

(Telephone Number)

(Signature)

(Date)

Please return a completed form by April 15, 2016 by using the self-addressed and postage-paid envelope and sending it to the address below or by fax to (704) 663-6040.

George Adams, NCDWM
610 East Center Avenue # 301
Mooresville, NC 28115

NCN000410439



Environmental
Quality

DWM / IHSB

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

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APR 5 2016

MRO - IHSB

Handwritten signature

Current Occupant
294 Bynum Road
Lincolnton, North Carolina 28092

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Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

March 31, 2016

William Leonhardt
1607 Country Club Road
Lincolnton, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
284, 294, 302, 306, 312, & 320 Bynum Road; 2005 Southside Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owner:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management (Division) has reviewed Lincoln County tax records that indicate you may own property at the above referenced location. The Division is proposing to oversee environmental assessment activities at select properties along Southfork Road, Southside Road, and Bynum Road in Lincolnton, Lincoln County.

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Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
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cc: Current Occupant (w/o enc)
 284 Bynum Road
 Lincolnton, North Carolina 28092

 Current Occupant (w/o enc)
 302 Bynum Road
 Lincolnton, North Carolina 28092

 Current Occupant (w/o enc)
 312 Bynum Road
 Lincolnton, North Carolina 28092

 Current Occupant (w/o enc)
 2005 Southside Road
 Lincolnton, North Carolina 28092

cc: Scott Sneed
 Lincoln County Environmental Health
 ssneed@lincolncounty.org

 Current Occupant (w/o enc)
 294 Bynum Road
 Lincolnton, North Carolina 28092

 Current Occupant (w/o enc)
 306 Bynum Road
 Lincolnton, North Carolina 28092

 Current Occupant (w/o enc)
 320 Bynum Road
 Lincolnton, North Carolina 28092

Environmental
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Division Waste Management
Inactive Hazardous Sites Branch

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

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APR 5 2016

MRO - IHSB

RMP

Current Occupant
1856 Windmill Lane
Lincolnton, North Carolina 28115

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Waste Management
ENVIRONMENTAL QUALITY

PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

March 31, 2016

Robert E. Whitesides, Jr
Post Office Box 791
Lincolnton, North Carolina 28093

Re: **Request for Crawl Space or Basement Air Sampling**
1856 Windmill Lane
Lincolnton, Lincoln County, North Carolina
NCN000410439

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The proposed environmental assessment activities described in this letter will be performed at no cost to you. Upon the conclusion of assessment activities, a copy of our findings will be sent to you at the address referenced above. If you have questions regarding the proposed work or need further information, please contact me at george.adams@ncdenr.gov or (704) 663-1699.

Sincerely,

/s/ *George Adams*

George D. Adams, Engineer
Division of Waste Management, NCDEQ

Enclosure: Property Access Authorization & Sampling Permission Form
Self-Addressed / Postage-Paid Envelope

cc: Robert E. Whitesides, Jr
1879 Windmill Lane
Lincolnton, North Carolina 28092

Current Occupant (w/o enc)
1856 Windmill Lane
Lincolnton, North Carolina 28092

cc: Scott Sneed
Lincoln County Environmental Health
ssneed@lincolncounty.org



NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

Division Waste Management
Inactive Hazardous Sites Branch

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APR 5 2016

MRO - IHSB

Stephanie A. Whitfield
4648 Lawrenceville Road
Lincolnton, North Carolina

2802811502578

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PAT MCCRORY
Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

March 31, 2016

Stephanie A. Whitfield
4648 Lawrenceville Road
Lincolnton, North Carolina 28092

Re: **Request for Crawl Space or Basement Air Sampling**
277 Bynum Road
Lincolnton, Lincoln County, North Carolina
NCN000410439

Dear Property Owner:

The Inactive Hazardous Sites Branch (IHSB) of the North Carolina Division of Waste Management (Division) has reviewed Lincoln County tax records that indicate you may own property at the above referenced location. The Division is proposing to oversee environmental assessment activities at select properties along Southfork Road, Southside Road, and Bynum Road in Lincolnton, Lincoln County.

Background

In 1996, the Division of Water Resources (DWR) began a groundwater investigation in the Southside Road neighborhood. Groundwater samples were collected from water-supply wells and analyzed for select Volatile Organic Compounds (VOCs). Dissolved concentrations of tetrachloroethene (PCE) were reported above Federal drinking water standards. Subsequently, Lincoln County Commissioners reduced the connection fees to municipal water at residential properties affected by this contamination. The DWR investigation concluded by May 2000.

In August 2008, the IHSB performed a review of the Division records and offered financial assistance for a municipal connection at select properties with active water-supply wells and previously reported PCE contamination. In May 2009, the Division conducted limited well sampling and forwarded the Site to the United States Environmental Protection Agency (USEPA). In July 2009, the USEPA performed a groundwater sampling event and provided municipal water connections to three residences. In 2015, the Division followed up with additional sampling of water-supply wells.

Purpose & Scope

The purpose of this letter is to solicit your participation in a limited assessment to investigate the structural vapor intrusion potential at the residential structure located at the address above. Reported concentrations of PCE in groundwater in your community exceed the Division's Residential Vapor Intrusion Screening Concentrations, which suggests the potential to affect the indoor air quality within homes in your community.

At the present time, the remedial investigation of hazardous substance discharge remains incomplete and the current configuration of the groundwater plume is not known. Because the source of contamination has not been determined, the IHSB is proposing to collect air samples from residential crawl spaces or basements at select locations with or near previously reported water-supply wells impacted with PCE.

With your permission, the IHSB will contract to deploy a Summa canister in a crawl space or basement of your residence. The Summa canister is a 6 liter stainless steel round container that is designed to collect an air sample over a designated time interval such as 8 or 24 hours. The size of a Summa canister resembles a typical basketball. If you grant access, the IHSB and/or its contractor will contact you to conduct a short interview about VOCs that may already be present in your crawl space or basement. The contractor will also schedule a convenient time to deploy the canister and collect it approximately 24 hours later. If insufficient space exists in the substructure for a Summa canister, a smaller passive device may be used instead.

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Governor

DONALD R. VAN DER VART
Secretary

MICHAEL SCOTT
Acting Director

PROPERTY ACCESS AUTHORIZATION & SAMPLING PERMISSION FORM

I am the owner of the property located at _____, and I am authorized to complete this form.

PLEASE CHECK ONE OF THE FOLLOWING

☐ YES, I grant the Division of Waste Management and/or its contractors permission to access my property and collect samples (as described below) from my property.

☐ NO, I do not grant the Division of Waste Management and/or its contractors permission to access my property and collect samples from my property.

Proposed samples that may be collected from my property include the following:

___ Potable Well - Does your well have a treatment system? (Yes/No) _____

___ Soil

___ Groundwater

X Other (Include Description) Crawl Space and/or Basement Air Samples

Analyses: X VOCs ___ SVOCs ___ Metals ___ Pesticides ___ Other

(Print Name)

(Telephone Number)

(Signature)

(Date)

Please return a completed form by **April 15, 2016** by using the self-addressed and postage-paid envelope and sending it to the address below or by fax to (704) 663-6040.

George Adams, NCDWM
610 East Center Avenue # 301
Mooresville, NC 28115

NCN000410439

Environmental
Quality

Division Waste Management
Inactive Hazardous Sites Branch

NORTH CAROLINA DEPARTMENT
OF ENVIRONMENTAL QUALITY
MOORESVILLE REGIONAL OFFICE
610 EAST CENTER AVENUE, SUITE 301
MOORESVILLE, NORTH CAROLINA 28115

RECEIVED

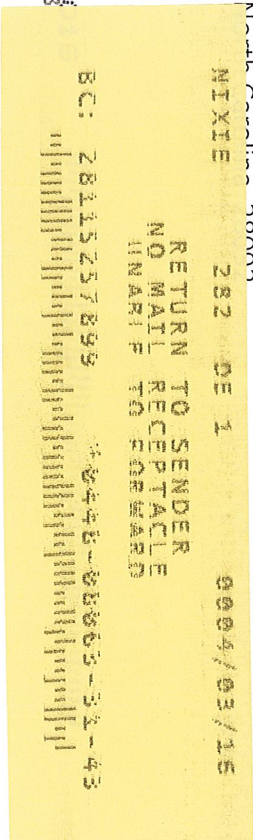
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Secretary

MICHAEL SCOTT
Acting Director

March 31, 2016

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Lincolnton, North Carolina 28093

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NCN000410439

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ssneed@lincolncounty.org



Waste Management
ENVIRONMENTAL QUALITY

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MICHAEL SCOTT
Acting Director

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(Telephone Number)

(Signature)

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